	Application No.	Applicant(s)
	10/624,423	TAKAKUWA ET AL.
Notice of Allowability	Examiner	Art Unit
	Jack I. Berman	2881
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT (of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this apport of the appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to the election of species	filed on October 3, 2005.	
2. The allowed claim(s) is/are <u>1-13</u> .		
 Acknowledgment is made of a claim for foreign priority under a)	been received. been received in Application No uments have been received in this	national stage application from the
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the 	on's Patent Drawing Review (PTO- Amendment / Comment or in the C	Office action of angle in the front (not the back) of
6. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F		
Attachment(s) 1. M Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./Mail Dat B), 7. ☐ Examiner's Amendr	te ment/Comment
Paper No./Mail Date <u>7/21/03</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme	gade Bournar JACK BERMAN PRIMARY EXAMINER

Notice of Allowability

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The current examiner disagrees with the propriety of the election requirement made by the previous examiner in the Office action mailed on August 23, 2005, so that requirement is hereby withdrawn.

The following is an examiner's statement of reasons for allowance: While it is known in the art to provide a current detector on the wafer stage in an electron beam exposure apparatus, there is no suggestion in the prior art to store the output of the current detector in a storage unit also located on the wafer stage for later review rather than transmit the output to an external storage or processing means. The omission of such a transmission signal while the electron beam is irradiating the wafer avoids a possible source of interference with the control of the electron beam.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jack I. Berman whose telephone number is (571) 272-2468. The examiner can normally be reached on M-F (8:30-6:00) with every second Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John R. Lee can be reached on (571) 272-2477. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jack I. Berman
Primary Examiner
Art Unit 2881

jb 12/11/05